

MWS 
EQUIPMENT



**Smarter
Washing
Solutions**

PRE WASH
Modular Preparation Range

TECHNICAL DATA

METRIC

	PW-6	PW-12	PW-20
Flow Rate (m ³ /hr)	180	350	580
Sump Dia (m)	2.5	3.6	4.2
Pump	150*125	200*150	250*200
Cyclone	HK150	HK200	HK250
Power (Kw)	18.5	37	55

IMPERIAL

	PW-6	PW-12	PW-20
Flow Rate (USgpm)	790	1500	2500
Sump Dia (ft)	8.2	11.2	13.8
Pump	60*125	200*6	10*8
Cyclone	HK150	HK200	2 x HK200
Power (hp)	25	50	75

DEWATERING CYCLONE

- Separator Style Dewatering Cyclone used to optimise silt removal over a wide range of feed material

PRE-WASH SUMP TANK

- Conical Sump design to maximize silt removal from feed material
- Rubber Lined Anti Turbulence Feed System
- Drain Valve
- Sectional Design for Ease of transport

SAND OUTLET

- Rubber Lined Sand Outlet Chute Complete with Flush Water connection

PUMP

- High Wear Resistance Rubber Lined Split Case End Suction Centrifugal Pump
- Fitted with Self Lubricating Gland Seal
- Fully Rubber Lined Suction and Discharge Pipework



Headquarters

47 Moor Road, Coalisland, Co. Tyrone, BT71 4QB, N. Ireland

T +44 (0) 28 87 740 926

F +44 (0) 28 87 747 242

E sales@mswashing.com

W mswashing.com

A Metso:Outotec Business

[Linked in](#) [You Tube](#)

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